


DOCKET NO: VSEA 14-00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: John H. Keller et al.  
Serial No: 09/988,565  
Confirmation No: 8886  
Filed: November 20, 2001  
For: EXTRACTION AND DECELERATION OF LOW ENERGY  
BEAM WITH LOW BEAM DIVERGENCE  
Examiner: Tuyet Thi Vo  
Art Unit: 2821

**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to Mail Stop ISSUE FEE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 28<sup>th</sup> day of September, 2004.

  
Cheryl Purcell

**Mail Stop ISSUE FEE**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith are the following documents:

- ☒ Eleven Sheets of Replacement Drawings
- ☒ Return Receipt Postcard

**Amendments to the Drawings**

The attached eleven sheets of drawings, which include Figs. 1-7, replace all of the originally submitted sheets of drawings. In these replacement sheets, the margins and character of lines, numbers and letters have been corrected to overcome the objections in the Draftperson's Notice in Paper No. 9.

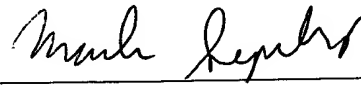
In the event that there are any outstanding matters remaining after submission of these replacement drawings, the undersigned attorney may be contacted at 978-282-5915.

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If any additional fees are determined to be required or if there are any overpayments,  
Deposit Account 50-0896 may be charged or credited.

Respectfully submitted,  
*John H. Keller et al., Applicants*

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